# CULTURE, INDOORS AND OUT-EMPIRE RED RASPBERRY

particularly sensitive; hyacinths, tulips and others will likely rot if fresh is the best to select. manure is placed near them or comes in contact with the bulbs.

Where the soil is light or poor a little fine bone meal mixed with it. well below the bulbs, will be beneficial. Many make the mistake of selecting the best shaped parcissus bulbs in ference to the rough heavy ones, which as a rule produce the best

All flowers of narcissi will open ilte as well in water as on the plant cut when half open or when the flower has bent over and is just opening. Narcissi should be planted early. Get the bulbs in as soon as they can be obtained. American grown bulbs are to be had equal to imported.

Hyacinths and polyanthus narcissi should be planted four inches deep and not more than five or six inches apart for an effective show. Other parcissi and tulips should not be more an three inches deep and about five inches apart.

Crocuses should be planted four or inches deep and from two to four nches apart. If crocuses are to be eft permanently where they are hanted they should be planted deeper, but they will not flower so early. Narhould be taken up and divided after the third year.

Bulbs of the same kind should be anted evenly, that is at a uniform epth, otherwise they will not flower those near the surface flowering earliest.

A good plan is to remove the topbe planted; spade the bottom soil; set the bulbs in position. Then carelly cover the bulbs with the redining soil, smoothing it off level with a rake. This insures all buibs planted at a uniform depth. The Dutch bulb growers cover the anure every third year in March The manure is dug into the and and potatoes are planted. Hyathe are planted in the autumn and as following year tulips or crocuses

ere planted. It is not always the largest bulbs f hyacinths that produce the best owers. The largest bulbs of many



WHITE, RED. BLACK, PURPLE



POT-GROWN and Runner Strawberry Fants. For September and Fall planting. Will bear fruit next Summer. Also Rass-berry. Blackberry. Gooseberry. Currant, Grape, Rhubarb, Asparagus Plants: Fruit Frees, Shrubs. Catalogue free. HARRY E. QUIRES, Good Ground, N. Y.

Price \$285

when planting fall bulbs. Narcissi are two inferior spikes of flowers instead of one good one. A rough or rugged bulb, weighty, sound, not too large,

> Five or six inch pots are best for hyacinths for house decoration. pots, well washed, are as good as new Prepared moss fibre can be used, but when planting in fibre it is well to use dishes or pots having no drainage hole.

If pots are used only good garden soil that is sufficiently porous to secure good drainage will produce good results. If the soil seems heavy add one-quarter of sand by bulk and mix thoroughly.

An inverted oyster shell over the drainage hole or a piece of broken crock covered with a little sphagnum moss or moss fibre and a little sheep manure, such as sold by seedsmen, well mixed and arranged so the water will drain properly, will produce fine flowers.

When potting hyacinths and other bulbs fill the pots up to a little below the point where the bottom of the bulb is to rest; level the soil and on this place a layer of sand, setting the bulbs in position on the sand. Then fill up the pot with earth, pressing the soil gently but not too firmly around the bulber

Have the soil damp at the time the bulbs are planted and do not water them for about six days, and then only sparingly, keeping the soil just damp intil root growth is made.

Put the pots away in a cool, airy, dark place, where the temperature will not fall below 40 degrees. Here they may remain until December or January, by which time the bulbs will have from the beds where the bulbs are thrown up shoots an inch or two above the soil and the pots will be well filled with roots.

Do not expose the young foliage to too strong light at first. I set my bulbs on the cellar floor near the hot water heater. There is a window in the foundation over the heater and the plants draw up to the light, encouraged by the slightly increased temperature. This insures stems of good length for the flowers. An inverted flowerpot placed over the plants will

Be careful not to put the plants n too great a heat at first, as this may destroy the flowers. The temperature should not be higher than 0 to 60 degrees the first six days and slightly higher thereafter.

Hyacinths grown in pots should be lowing year. In Holland the flowers of tulips,

crocuses and hyacinths grown in the their best; this sends all the strength Narcissus lifto the foliage, as upon the successful growing of the foliage and the attention then given depend the next year's flowers. In England these bulbs are grown many years in succession and the same can be done here in America if gardeners will take the trouble.

> sults for pot culture. Double hyahouse cultivation.

Tulips in pots require plenty of nch pot or five in an eight inch oot, leaving fully an inch space above the soil to the top of the pot to allow for copious waterings, as unless an

### Evergreen Bittersweet-

**Beeman Farm and Garden Tractors** 

Whether you have a big farm or a small garden, you need to know about our TRACTORS. Printed matter sent you on request and you will get more and better crops and get them much earlier if you use one of our Tractors.

Help Win the War. Grow More and Better Crops.

Write to-day for full information. Ask for Catalog "S". We Manufacture Wood-Sawing Outfits, Pumping Outfits, Marine Engines, &c.

CONSOLIDATED GAS AND GASOLINE ENGINE CO.,

202 Fulton Street, New York City, N. Y.

Euonymus radicans vegetus

A most lovely climber, adaptable to all locations; unsurpassed for covring trellises, walls or Rich green all the year, with crimson berries in winter. Can be planted at any time.

2nd size, 75c each; 58 per dozen 3rd size, \$1.50 each; \$15 per dozer Adolf Muller, DE KALB NURSERIES, Marristown, Penna.

Time, Money and

Labor Savers

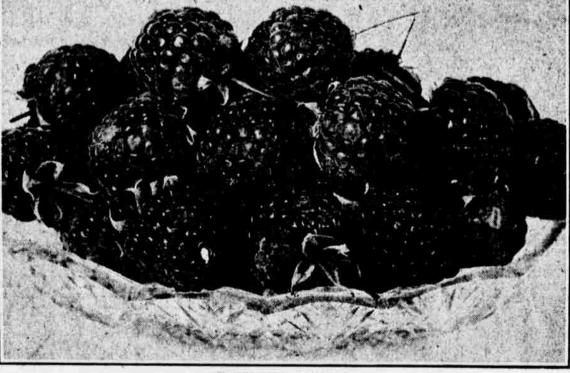
It Cultivates Three Rows

at One Time

All crops grown in narrow rows, such as onlone, beets, carrots, &c., can be cultivated three rows at a time by using the three-row attachment. The Tractor goes astride narrow rowed crops-and between the rows when cultivating com or other wide rowed crops.

Big or Little Tractors

They do anything that you can do h the horse, only the horse gets tired. s Beeman works day and night. It is a plow or any other farm or gar-



Empire red raspberry.

Plant a few lilies in the perennial

PLANTING PERENNIALS.

All the perennials can be planted

Make the bods deep and rich with

In setting the plants spread the roots

out in their natural position and firm

When the ground freezes, cover the

plants with straw, corn stalks or ever-

green boughs. This is especially neces-

sary in heavy soils where the frost

sometimes lifts them out of the ground-

Aquilegias and hardy asters make

fine begs by themselves and are useful

philia paniculata or baby's breath, an

elegant border plant, is useful for cut

ting. Hardy phlox is valuable for its

color effects, particularly the whites

different varieties massed are effec-

feet high, with rosy-violet flowers.

Grandis is lower than the foregoing

variety, averaging only about two feet

high. There are several new hybrids,

four to six feet, with still another

The low growing spirges America.

Gladstone and Mont Blanc are ex-

plants for window and house decora-

tion. Pot at once and bury the pote

when they may be brought inside and

No hardy garden is complete with

out campanulas and coreopsis, digi-

There are also many other useful

a good idea to study the catalogues

The hardy grasses are excellent for

most generally used are culalia

perennials. In making a hardy bed it

talis, gaillardia, hollyhocks, iris, lilies,

popples and sweet william.

ellent for low borders and make good

Davidi grows from five to six

for scattering through borders. Del-

soil well about them.

manure, mixing it thoroughly with

start next sprnig.

abundance of water is supplied when he plants are growing rapidly and result. The roots of tulips are often a foot and a half or two feet long, threadlike fibres, filling the pot, requiring frequent watering to support

In potting tulips use little drainage to set out the hardy bulbs. material and deep pots, one piece of broken crock over the drainage hole border, is sufficient; then a little rough turf. mixed with sheep manure and a little bone meal. On this use good garden soil, three parts thoroughly mixed with one part of sand. When the buds now in the hardy beds and borders and will be ready to make an early begin to show stand the pots in saucers of weak manure water every other day. Never bring the pots out into heat until the bulbs are well rooted. In Holland tulips are grown in rather poor soil or in land that has been exhausted by a crop of hya-

cinths the previous year. Double tulips do as well as single tulips in pots and are equally showy planted in the open ground the fol-lewing year. ering and Darwin tulips, amateurs should grow only in the open ground. early tulips have passed away, and are becoming more popular every year. phiniums are indispensable; gypso-In potting tulips set the bulbs so the tops will be about on a level with

the top of the soil in the pot. Narcissi are deservedly becoming more popular every year and should and various shades of pink and red. be grown in every garden. America Its continuous bloom makes it one of is now producing bulbs considered by the best for border or for massing. Two Single hyacinths give the best re- many superior to Dutch and French distinct varieties are Miss Lingard, bulbs. Truly these are old fashioned blooming from the ground to the top cinths rarely give satisfaction for flowers, as Parkinson back in 1629 de- of the stems; the flowers are white scribed many varieties, which have with a lavender eye, and peach blossince been greatly multiplied. Narcissi som, a dwarf growing variety, with room; three are sufficient for a six may be grown in pebbles or moss fibre shell pink flowers. in dishes without drainage. The flowwhen half grown, as they develop bet- growth, about a foot high. The leaves bulbs may be left undisturbed for sev- red buds and bright blue flowers

### Growing Bulbs in Fibre.

Roman hyacinths, Dutch hyacinths, freesias, narcissi, tulips, lily of the bulbs can be grown with surprisingly good results in china bowls without drainage. It is an excellent method of growing bulbs for those who have three not the convenience of a conservatory. greenhouse or frames, or who have lifficulty in obtaining suitable soil; and when the good results obtained are understood the system is sure to become popular. This method, I believe, in the garden until roots are formed, was originated previous to 1908 by Robert Sydenham, a bulb dealer of forced, Birmingham, England, and has been recommended by bulb dealers every-

where ever since. The fibre can be obtained from any eedsman. It is odorless and clean to handle, and the dishes of bulbs can be placed anywhere about the house without danger of dirty water runand make careful selections. ning from the pot. The fibre is made from old hemp rope, ground up oyster filling in odd spaces, for making shells and charcoal to keep it sweet, screens and for massing. Among those

and possibly other materials. Rather shallow china or glass bowls japonica, with long, narrow, green are best. Put in from one to three follage, with attractive plumes growinches of fibre which has first been ing six to seven feet high; culalis properly moistened. Thoroughly wet japonica variegata has leaves striped the fibre and then permit all surplus with green; the foliage of E. japonica water to drain off. Place the bulbs zebrina is marked with broad yellow on the fibre and then fill up the bowls bands across the leaf. Erianthus to within an inch of the top. Do not ravenne, or hardy pampas grass press the fibre so tightly that the roots grows ten to twelve feet high, throw may not spread freely through it.

nay not spread freely through it. ing up many bushy flower spikes. Set the bowls away in a dark, cool. Pennisetum japonicum grows about alry place. A dark, close closet will four feet high, with narrow, not answer. They will require no at- green foliage and cylindrical flower tention for two or three weeks. After heads of bronze purple showing well that keep the fibre moist but not wet, above the foliage. This is a simple matter, but once the fibre becomes dry the bulbs may be ruined. The fibre dries out on top irst, indicating when water is needed.

If too much water is applied turn up the bowl and drain off the surplus. When the bulbs have grown about an inch out of the fibre they should be given more light and as much air as possible. A window facing south will put color in the foliage and hasten growth.

Roman hyacinths, freesias, paper white narcissi are good for growing in fibre. The Dutch polyanthus narcissi are dwarfed and have better flowers than the Joss lily. The poetaz and the trumpet narcissi give excellent results, especially Emperor and the star

shaped Mrs. Langtry.
Hyacinths do well in fibre, but all of the same variety should be used by one bowl, or varieties that flower at the same time. Miniature hyacinths and second size bedding hyacinths are inexpensive and will be found satis-

Crocuses, scillas and snowdrops can be had for a small sum and really give wonderful effects.

Lilies and all the spireas may be grown in this manner, and no doubt many other plants can be grown to perfection in this same simple man Here is an opportunity to follow the success of others and also to try experiments in a limited way to to what extent the list of plants that may be grown in fibre may be EDWARD C. VICK.

Shift good plants of parsley into cold | Keep the garden clean from end to frames for winter use

Potatoes properly stored in clamps Gather tomatoes as soon as they out of doors will keep better than are nearly colored and finish ripening when stored in any other manner. indoors by placing them in a sunny Prepare beds for bulbs and get ready

Hyacinths and narcissi give better results for house culture than tulips. Not every one succeeds in getting tulips to open well in the house, but hyacinths and narcissus are sure to do well with ordinary care.

Amaryllis make splendid window plants and can be grown on year after year.

#### EMPIRE, THE NEW RED RASP-BERRY.

Those interested in growing fine, distinctive fruit will be interested in this new berry for market or home gar-The introducers claim for it more distinctive assets than any other variety now grown and say that it surpasses any raspberry which they have ever tasted or grown. Originating in this State it has been well named the Empire, as it has attained the highest reputation for standard quality, bidding fair to become famous. Last autumn this berry was described in THE SUN Farm and Garden Department. It is the result of the work of L. E. Wardell, the originator

of Ruby and Marlboro, The chief characteristics of the Em pire are hardiness, productiveness, vigor of bush, healthiness, bearing large, handsome, firm, well flavored fruits. The plants adapt themselves to all kinds of soil and the fruit is excellent for canning.

The canes attain a height of from six to ten feet, requiring no winter Plumbago largentæ is a good edging ers last well in water when cut, if cut plant of even, rounded form and dense with a medium number of suckers. ter in water than on the plants. The are small, of bright green topped with The original hill is now twelve years old and as strong and vigorous as a Astilbe has many uses, and the new plant.

The foliage resists fungus and insect attacks to a marked degree. The fruit is large, regular in outline, roundish conical and continues so throughout the whole picking season. ment to distant points. The color is bright crimson which does not fade. In canning the berry is of the best, retaining the fine aromatic flavor and

olor of the fresh fruit. The time of ripening in this locality is the middle of June, and the picking season lasts four or five weeks. Mr. Wardell made quite wonderfu profits from the sale of the fruit, and the introducers claim that it has

netted \$1,000 an acre from fruit sold through commission houses, Strong, field grown bushes are offered at \$2 per dozen, \$15 per hundred

Frost, tarry just a while-For a little keep away! fercy, for the cosmos sweet, Marigolds so bravely gay, Respite for my cabbages, Beans and peppers still, I pray!

see, the clematis yet frames

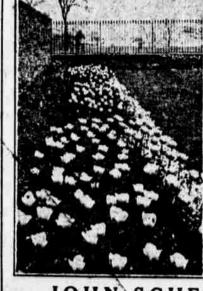
From a War Gardener.

Fragrantly the great house door! There's a white rose coming out— Stay your coming, I implore! Let my squash vines, full of buds. Grow unscathed, a few days more f you must have work to do,

Paint more brilliantly the trees-Make the forests glow and flame But my garden still reprieve— Have a heart, dear J. Frost, please

-Marie V. Caruthers in the Times.

30 CLARA BUTT \$1



2 Stone Street

# Finest Pink Darwin Tulips

very best and most beautiful of all the Darwin Tulips. Sent Postpaid.

The Bulbs we offer are of extra quality, the product of Holland's master grower of this variety, and of extraordinary blooming power.

Awarded numerous gold and silver medals, cups and grand prizes at the most important American flower shows.

JOHN SCHEEPERS, Inc. Flower Bulb Specialists

of spinach, leaving the best plants time, cut off the foliage and pack the record. from three to five inches apart. Spinach sown in August should now be ready for the table.

the last of November. Only cover the frames at night until severe frosts set

Extension Bulletin 16, State College of Agriculture, Ithaca, N. Y., tells how to increase the honey supply. Honey is an excellent substitute for sugar.

#### THE NATIONAL LEAGUE FOR WOMAN'S SERVICE.

SUN GARDEN DEPARTMENT: The response received from the article last Sunday's Sun was so gratifying that I venture to come again-this time to ask that the "Wear a Flower for a Boy" be changed to "Send a Flower to a Boy."

The epidemic of influenza has brought so many, many soldier boys to the hospitals that even with the great generosity of the New York Society of Florists, who have given us several hundred thousand oms, we are unable to fill the need of the soldier boys. We had several extra calls for

nurses last week who said their quarantined patients were very deressed and that a flower would wonderful tonic and help. In filling others, less ill, it is true, but who were looking for our coming with flowers just the same. So I ask every "Send One for a Soldier Boy" to help ANNUAL POULTRY FIELD MEETon the unselfish errand he started out Sincerely yours, L. W. CUREIN, Chairman

National Flower Distribution Com. 257 Madison Ave., New York, Sept

#### WILL NURSERY PRODUCTS BE HIGHER IN PRICE?

I noticed an article on your horticultural page recently calling attention to the fact that plants, trees and vines are likely to be higher in price in the immediate future and in the years to come. You are certainly correct in your statement. If we turn to history for enlight-

enment we will find that many nurserymen were ruined during the civil close of that war fruit trees sold at \$1 each and other nursery products at similar prices. The fact is that it was almost impossible to secure trees after the civil war, the demand being much larger than the supply. The supply of seedling trees from which our valuable varieties are prop-

agated has in past years come from France in immense quantities. Recently French people have been too busily engaged in war to devote their attention largely to growing these supplies for American nurserymen. therefore it is impossible for American nurseries to continue producing in War Times," Leo A. Grouten, manas largely as in the past. Further than this other supplies necessary for Conn. American nurserymen have been cut to nurserymen.

Last winter was the most severe known, causing the destruction of ing it impossible to dig and store nursery products as ordinarily done.

tering into the nursery business, they must urge their product on the market without delay. If this is not done the product has lost its value.

The most notable scarcity of nursery products occurs with apple and peach trees, rose bushes and grape vines, and other of the small fruits. The severity of last winter destroyed millions of young peach trees, and not only this but millions of freshly budded peach trees were wrecked by When you consider the question of

the cost of a fruit tree or of a plant, shrub or vine, which in past years has been sold at 25 cents to 35 cents and then consider the value of a tree, a vine or a shrub when fully developed in growth upon the home grounds, one can realize that the price is exceedingly small compared with the result. I have an apple tree upon my city lot from which I have picked twelve barrels of beautiful apples in one season. The man who planted this tree probably purchased it for 35 cents. Think of the result as compared with the cost. CHARLES A. GREEN.

Rochester, N. Y.

#### FRUIT BASKETS OF VARIOUS SIZES. Peaches, pears, grapes and other

ruits and vegetables are sold in the New York market at so much a basket. The baskets are not marked to show the quantity they contain and baskets of the same shape vary greatly in size. What is generally called a peach basket, round containers with flaring sides, vary in size from ten to sixteen quarts. Some purchasers think they are pur-

chasing fourteen or sixteen quart baskets, but on arriving home are surprised that the container holds so little. Inquire the size of the basket before

Before freezing weather all lawn vases should either be put under cover or inverted so water will not settle and freeze in them, as this is likely to Basins of fountains and small pools

should be drained.

### Another Pleased Advertiser

This morning I received nine orders and five inquiries, and the

majority were from my ad. in The Sun.

Many meter parties have vis-ited us during the summer, and they are welcome, especially our

Producer of fancy honey.

roots, crowns upward, in boxes of damp soil. Store in a perfectly dark cellar, free from frost. They may be gathered about three weeks after stor-Strong lettuce plants put in frames ing, and are excellent for salad now will make strong plants for use through the autumn and winter

> Rhubarb for forcing should be taken up and laid aside in a dry, cool place, fully exposed to the weather. This checks the roots and prepares them Gladolus buibs and dahlias must be

months.

dug and stored before they freeze.

In October carrots, turnips, beets and parsnips should be taken up and stored for winter use.

#### MAKE MONEY FROM HONEY.

The more bees the more honey, of course. The busy bee works all the time and never gets arrested for stealing, although it goes where it wills and takes what it wants, regardless of property rights or restrictions. In city or country, field, farm or garden, from fruit or flower, it garners its little load of sweets and deposits them in your hive ready for the table or market.

industry and feared for its wrath when disturbed, and costs nothing to keep. Sugar is scarce. Beg some bees, build a hive from a box and make money from honey.—Sing Sing Prison Star Bulletin.

### ING AT VINELAND EGG LAYING CONTEST.

Following the practice of past years a two day field meeting and poultry conference will be held at the Vineland international egg laying and breeding contest at Vineland, N. J., on October 11 and 12. Every poultry raiser in the country is invited to attend. The inspection of the contest and the educaional programme provided will be especially valuable and interesting. War time problems will occupy much of the discussion. The programme:

Friday, October 11-Morning and af ternoon devoted to an inspection of the contest, including the laying birds, the young stock, and a study of the records of performances, methods of handling and general administration of the contest: evening session, Maretti Hotel, 8 P. M., informal get together conference and discussion

Saturday, October 12-8 A. M. to 10:30 A. M., inspection of the contest; 11 A. M. to 12:30 P. M., executive committee meeting of the New Jersey State Poultry Association; 12:30 P. M to 2 P. M., picnic lunch: 2 P. M. to 4 P. M., addresses-"The National War Emergency Poultry Federation," Reese V. Hicks, president; "Value of Poultry Advertising in War Times," Fred H. Stoneburn, specialist in poultry advertising; "Managing the Poultry Flock ager of Hilltop Poultry Yards, Suffield,

All sessions of the fleid meeting short by the war, entailing serious be held at the Vineland contest. permitting, otherwise in weather nearby auditorium.

Vineland is located in Cumberland large quantities of nursery stock. The county, New Jersey, and is easily winter set in early and suddenly, mak- reached by the Pennsylvania Railroad, trains every hour from New York via
Philadelphia and Camden. It is also
RAMAPO POULTRY AND FRUIT FARM, It is unfortunate that nurserymen reached by the Central Railroad of cannot store their products as grain New Jersey from Jersey City via and many other food products can Winslow Junction. Vineland is within be stored and held for sale years easy automobile distance from most hangs well; there is no dropping and later. Thus though nurserymen are parts of New Jersey and eastern Penngrundo, morehelmi and salanda, from it picks easily. The flesh is juicy, assured that prices must be higher sylvania and Delaware, and it is exincluding arendsi, averaging mid, high flavored, rich and sweet, owing to the scarcity of labor and pected, as in the past, that many will the additional cost of everything en-

### ENTHUSIASTIC PENNSYLVANIA POULTRYMEN.

By R. E. PORTER.

It is a great thing to get poultrymen together to discuss their problems and bring about the needed "class feeting." Poultry shows and field meetings are the source of tremendous in-spiration and create and maintain enthusiasm. They afford favorable opportunities for the making of pleasant acquaintances and the development of the get together spirit, the basis of the bigger and better poultry industry is Rabbit Guide of Full Instructions, 25c. being erected.

One of the most successful field meetings of the year was held August by the Delaware County Poultry Association, one of Pennsylvania's live organizations of poultry growers. This was an all day meeting, and in spite of the intense heat some seven hundred people attended one or the other of the two sessions. Enthusiasm and interest ran as high as the thermome

A Demonstration of the

**AUTO TILLER** 

will be given at the

TRENTON STATE FAIR

Sept. 30, Oct. 1-2-3-4

Don't Fail to See It!

WORLD HARVESTER CORP

Singer Bldg., New York

ASPARAGUS ROOTS 2 and 4 years old to plant this fail for next summer crop, also for winter forcing in greenhouse and cellar. Also large Rhubarb and Wittoef Chicory roots for same purposes. Catalogue free. HARRY E. SQUFRES, Good Ground, N. Y.

Pigs and Rabbits

Suckling Pigs and Breeding Stock. Hares - Belgian, Flemish and New

### Macniff Horticultural Co., Inc.

52-54 Vesey Street, New York.

Pet Stock Farm at Madison, N. J.

DOUBLE your investment by rasing Black Siberian Hares; their mest and fur has no equal in the rabbit family, breaked tack for sale. John W. Bass, itandepp. POULTRY.

Hens, Young Pigs, &c. Ask a for what you want and get price on utility or "quality" stock.

Baldwin, L. I.

## Shorten the Molt-Hurry the Pullets

Get your birds to laying early. Keep them at it all winter. Make bigger pro-than ever before. Right now, today, you should use **Pratts Poultry Regulator** 

The Guaranteed Poultry Tonic and Conditioner

hortens the moulting pesiod by weeks, prevents loss during this critical period, makes the early and often. It brings the pullets to early laying maturity, strengthens and invitate Positry Regulator will make pear layers begin profitable egg-production weeks earlier than they otherwise would, keep them laying heavily and steadily during the period of high prices, protect their health, enable them to earn big money

Sold by dealers everywhere on Money-Back Guarantee of Satisfac Write for our New Poultry Book-FREE PRATT FOOD COMPANY Chicago

## THE BEST RED RASPBERRY Berries large, perfectly formed, beautifully colored, deliciously flavored. Hardy in plant; in blossom; in fruit.

GROWTH AND HARDINESS. The canes attain a height of six to ten feet and are ALIVE in the spring under the most severe conditions. The first hill, now twelve years old, is as strong and vigorous to-day as the new plant.

FRUIT. Large to very large. Hangs well, no dropping but picks castly. Flesh juicy, mild, high flavor, rich and sweet. Texture is irm, insuring safe shipment to distant points. Its color is bright crimson, which does not fade as do many varieties. The canning quality of this berry is of the best, retaining its fine aromatic flavor and color of the fresh fruit.

SEANON. The time of ripening in this locality is the latter part of June its season of picking from four to five weeks, thus good advantage of the marke be taken. PRODUCTIVENESS. Is phenomenal, and in this respect figures speak after than words. The past two years it has netted back from the commission use, \$1,000.00 per acre.

Plant this fall and gain six months. Berries on your table next July. Strong Plants, \$2.00 per dozen, \$15.00 per 100. GLEN BROS., Inc., Glenwood Nursery, 1716 Main St., Rochester, N. Y

Our illustrated Magalog with description of nut trees, fruit trees, berry plants, evergreens and shrubs, sent free on request.

Cutting away all the lower leaves of the plants in September will help Brussels sprouts to develop.



This is one of the

New York City

customers.

Randolph, N. Y., Sept. 24, 1918.

GEORGE SHIBER.

Company, and of Mrs. and Miss Keller, who were tendered a vote of thanks by the association. Meetings of this character are a boon to the industry as a whole and to the individual poultryman.

> PLANT ROSES NOW We offer the best selection of large vigorous, hardy bushes. Every one de pendable, true to name. Evergreens, Trees, Flowering Shrubs planting.
> Wonderful new flowers, Hybrid Pyre-thrums. All described in our catalogue.

The programme was an excep

names of speakers who are namonal

figures in the industry, including A. L.

Hawkins, president of the association; Judge M. L. Chapman of the Wilber-

tree Farms, Robert R. Slocum, United

States Department of Agriculture;

Miss Margaret Brown, Pennsylvania

State College; William W. Motos. Phil-

adelphia; Reese V. Hicks and Prof. M.

It would be difficult to select a place

better suited for a meeting of this kind than the Pratt Food Company Experi-

ment Farms near Morton, Pa. This

large establishment is finely equipped

with buildings of varied kinds and all

the up to date furnishings of a mod-

ern poultry plant. The stock, includ-

ing many varieties of chickens and

water fowl, is high in quality, both as

regards show points and business

characteristics. Final proof of this

tatement is found in the large col-

lection of ribbons, cups and other

poultry show trophies and the official

egg records which are displayed in the

office building on the farms. The hun-

dreds of interested visitors were given

free access to all buildings during the

day and so learned much of value

which they can apply to their own

work. Superintendent Thomas G.

Samuels was everywhere, exhibiting

his cherished birds and answering in-

The programme was carried through

without a hitch. Careful provision had

been made for the comfort of all

visitors, thanks to the efforts of Presi-

dent J. S. Keller of the Pratt Food

numerable questions.

tionally

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